File   View   Edit   Tools   Window   Help

- Drafts
- Pending
- Active
  - L1: (75371) average adj compression ratio and (audio or speech)
  - L2: (107) average adj compression adj ratio and (audio or speech)
  - L3: (50) average adj compression adj ratio and (audio or speech) and @ad<"20030910"
  - L4: (39) adjust$ near2 compression adj ratio and (audio or speech) and @ad<"20030910"
  - L5: (468) "704"$.ccls. and compression adj ratio and (audio or speech) and @ad<"20030910"
  - L6: (43) "704"$.ccls. and compression adj ratio and (audio or speech) and @ad<"20030910" and voic...
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

Search   List   Browse   Offset   Clear
DBs   US-PGPUB; USPAT
Default operator: OR

☐ Plurals
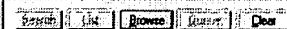☑ Highlight all hit terms initially

"704"$.ccls. and compression adj ratio and (audio or speech) and @ad<"20030910" and voiced and unvoiced

BRS form   IS&R form   Image   Text   HTML

	U	🔟	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P		③		I
1	☐	☐	US 20040073428 A	20040415	16	Apparatus, methods, and programming for speech synthesi	704/260	704/E13.004		Zlokarnik, Igor et al.	☑	☐	☐	☐	☐	☐	☐
2	☐	☐	US 20040019480 A	20040129	17	Speech encoding device having TFO function and method	704/201			Sato, Teruyuki et al.	☑	☐	☐	☐	☐	☐	☐
3	☐	☐	US 20030212555 A	20031113	17	System and method for compressing concatenative acou	704/241	704/E13.005		van Santen, Jan P.H.	☑	☐	☐	☐	☐	☐	☐
4	☐	☐	US 20030130848 A	20030710	23	Method and system for real time audio synthesis	704/260	704/E13.013; 704/E21.011		Sheikhzadeh-Nadjar, Hamid et al.	☑	☐	☐	☐	☐	☐	☐
5	☐	☐	US 20030065506 A	20030403	9	Perceptually weighted speech coder	704/207	704/E19.041		Adut, Victor	☑	☐	☐	☐	☐	☐	☐
6	☐	☐	US 20030033140 A	20030213	19	Time-scale modification of signals.	704/214	704/E21.017		Taori, Rakesh et al.	☑	☐	☐	☐	☐	☐	☐
7	☐	☐	US 20020128829 A	20020912	34	Speech encoding apparatus, speech encoding method, speec	704/223	704/E19.035		Yamaura, Tadashi et al.	☑	☐	☐	☐	☐	☐	☐
8	☐	☐	US 20020016161 A	20020207	33	Method and apparatus for compression of speech encoded	455/403	375/240; 704/500		Dellien, Nidzara et al.	☑	☐	☐	☐	☐	☐	☐
9	☐	☐	US 7120584 B2	20061010	22	Method and system for real time audio synthesis	704/266	704/E13.013; 704/E21.011		Sheikhzadeh-Nadjar; Hamid et al	☑	☐	☐	☐	☐	☐	☐
10	☐	☐	US 7010488 B2	20060307	17	System and method for compressing concatenative acou	704/258	704/265; 704/269		van Santen; Jan P. H. et al	☑	☐	☐	☐	☐	☐	☐
11	☐	☐	US 7006966 B2	20060228	32	Speech encoding apparatus, speech encoding method, speec	704/223	704/219; 704/221		Yamaura; Tadashi et al.	☑	☐	☐	☐	☐	☐	☐
12	☐	☐	US 6985857 B2	20060110	9	Method and apparatus for	704/230	704/207;		Adut; Victor	☑	☐	☐	☐	☐	☐	☐

Hits   Details   HTML

Ready

NUM

File   View   Edit   Tools   Window   Help

- Drafts
- Pending
- Active
  - L1: (268) average adj compression adj ratio
  - L2: (107) average adj compression adj ratio and (audio or speech)
  - L3: (10) average adj compression adj ratio and (audio or speech) and ("704"/$.ccls. or "379"/$.cc...
  - L4: (1) constant adj compression adj ratio and (audio or speech) and ("704"/S.ccls. or "379"/S.cc...
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

Search   List   Browse   Cluster   Clear

DBs   US-PGPUB; USPAT

Default operator   OR

Plurals

Highlight all hit terms initially

constant adj compression adj ratio and (audio or speech) and ("704"/$.ccls. or "379"/$.ccls.)

BRS form   IS&R form   Image   Text   HTML

U	①	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval CI	Inventor	S	C	P	③	Im
1		US 3997913 A	19761214	13	Electronic time compressor/expander utilizing m	360/8	704/201		Rittenbach; Otto E.	✓				US

Hits   Details   HTML

Ready

NUM

File   View   Edit   Tools   Window   Help

- Drafts
- Pending
- Active
  - L1: (268) average adj compression adj ratio
  - L2: (107) average adj compression adj ratio and (audio or speech)
  - L3: (10) average adj compression adj ratio and (audio or speech) and ("704"/$.ccls. or "379"/$.cc...
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

Search   List   Browse   Query   Clear

DBs   US-PGPUB;USPAT

Default operator   OR

Plurals

Highlight all hit terms initially

average adj compression adj ratio and (audio or speech) and ("704"/$.ccls. or "379"/$.ccls.)

BRS form   IS&R form   Image   Text   HTML

	U		Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P		3		Ima
1			US 20060217976 A	20060928	16	Adaptive noise state update for a voice activity detector	704/214			Gao; Yang et al.	☑						US 200
2			US 20060217973 A	20060928	17	Adaptive voice mode extension for a voice activity detector	704/221	704/233; 704/E11.003		Gao; Yang et al.	☑						US 200
3			US 20050055204 A	20050310	25	System and method for providing high-quality stretching and compr	704/233	704/E21.017		Florencio, Dinei A. et al.	☑						US 200
4			US 7231348 B1	20070612	16	Tone detection algorithm for a voice activity detector	704/233	704/236; 704/E11.003		Gao; Yang et al.	☑						US
5			US 6275794 B1	20010814	11	System for detecting voice activity and background noise/sile	704/207	704/208; 704/226		Benyassine; Adil et al.	☑						US
6			US 6188981 B1	20010213	10	Method and apparatus for detecting voice activity in a speec	704/233	704/207; 704/231		Benyassine; Adil et al.	☑						US
7			US 5839100 A	19981117	35	Lossless and loss-limited compression of sampled data sig	704/220	704/212; 704/265		Wegener; Albert William	☑						US
8			US 5825830 A	19981020	29	Method and apparatus for the compression of audio, video or ot	375/340	341/51; 341/63		Kopf; David A.	☑						US
9			US 5774849 A	19980630	8	Method and apparatus for generating frame voicing decisio	704/246	704/214; 704/227		Benyassine; Adil et al.	☑						US
10			US 5689615 A	19971118	11	Usage of voice activity detection for efficient coding of speech	704/219	704/214; 704/215;		Benyassine; Adil et al.	☑						US

Hits   Details   HTML

Ready

NUM

File   View   Edit   Tools   Window   Help

- Drafts
- Pending
- Active
  - L1 : (75371) average adj compression ratio and (audio or speech)
  - L2 : (107) average adj compression adj ratio and (audio or speech)
  - L3 : (50) average adj compression adj ratio and (audio or speech) and @ad<"20030910"
  - L4 : (39) adjust$ near2 compression adj ratio and (audio or speech) and @ad<"20030910"
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

Search   List   Browse   Close   Clear
DBs   US-PGPUB; USPAT
Default operator   OR

☐ Plurals
☑ Highlight all hit terms initially

adjust$ near2 compression adj ratio and (audio or speech) and @ad<"20030910"

BRS form   IS&R form   Image   Text   HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval CI	Inventor	S	C	P	3		
1	☐	☐	US 20040190734 A	20040930	24	Binaural compression system	381/106	333/14		Kates, James M.	☑	☐	☐	☐	☐ ☐	☐
2	☐	☐	US 20040175010 A	20040909	7	Method for frequency transposition in a hearing device	381/316	381/312		Allegro, Silvia et al.	☑	☐	☐	☐	☐ ☐	☐
3	☐	☐	US 20040073746 A	20040415	33	System and methods for accelerated data storage and retri	711/111	710/68		Fallon, James J.	☑	☐	☐	☐	☐ ☐	☐
4	☐	☐	US 20040073710 A	20040415	33	System and methods for accelerated data storage and retri	709/247	709/231		Fallon, James J.	☑	☐	☐	☐	☐ ☐	☐
5	☐	☐	US 20030176974 A	20030918	10	Data management for seismic acquisition using variable compre	702/14	340/853.7		Baliguet, Pierre et al.	☑	☐	☐	☐	☐ ☐	☐
6	☐	☐	US 20030031335 A	20030213	5	Method for processing an input signal to generate an output signa	381/317			Roeck, Hans-Ueli	☑	☐	☐	☐	☐ ☐	☐
7	☐	☐	US 20030023429 A	20030130	38	Digital signal processing techniques for improving audio cl	704/201	704/E19.019; 704/E21.009		Claesson, Leif et al.	☑	☐	☐	☐	☐ ☐	☐
8	☐	☐	US 20020078463 A	20020620	30	Method and processor engine architecture for the delivery of dv	725/95	348/E7.071; 348/E7.073		Foster, Mark J.	☑	☐	☐	☐	☐ ☐	☐
9	☐	☐	US 20010026588 A	20011004	25	Apparatus for receiving moving pictures	375/240.12	348/E5.108; 375/240.24		Kim, Eung Tae et al.	☑	☐	☐	☐	☐ ☐	☐
10	☐	☐	US 20010016048 A	20010823	9	AUDIO REPRODUCTION ARRANGEMENT AND TELEPH	381/106	381/104		RAPELI, JUHA	☑	☐	☐	☐	☐ ☐	☐
11	☐	☐	US 7130913 B2	20061031	33	System and methods for accelerated data storage and retri	709/231			Fallon; James J.	☑	☐	☐	☐	☐ ☐	☐
12	☐	☐	US 6957147 B2	20051018	10	Data management for seismic	702/17	702/1;		Baliguet; Pierre et al.	☑	☐	☐	☐	☐ ☐	☐

Hits   Details   HTML

Ready

NUM

File   View   Edit   Tools   Window   Help

- Drafts
- Pending
- Active
  - L1: (46) florencio.in. and dinei.in.
  - L2: (58) philip.in. and chou.in.
  - **L3: (41) he.in. and li-wei.in.**
- Failed
- Saved
- Favorites
- Tagged (0)
- UDC
- Queue
- Trash

Search   Int   Browse   Item   Clear

DBs   US-PGPUB; USPAT

Default operator   OR

he.in. and li-wei.in.

Plurals

Highlight all hit terms initially

BRS form   ISLR form   Image   Text   HTML

	U	.1.	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieval Cl	Inventor	S	C	P	2	3		I
1			US 20070128719 A	20070607	39	ISOLATION AND EXPANSION OF ANIMAL CELLS IN CELL CU	435/325	435/366		Tseng; Scheffer et al.	✓						L
2			US 20070126755 A	20070607	34	System and Method for Whiteboard and Audio Capture	345/619	707/E17.028		Zhang; Zhengyou et al.	✓						L
3			US 20070120979 A	20070531	26	Combined digital and mechanical tracking of a person or object usi	348/154			Zhang; Cha et al.	✓						L
4			US 20070071828 A	20070329	53	AMNIOTIC MEMBRANE PREPARATIONS AND PURIFIE	424/528			Tseng; Scheffer et al.	✓						L
5			US 20070071740 A	20070329	46	Purified amniotic membrane compositions and methods of us	424/94.1			Tseng; Scheffer et al.	✓						L
6			US 20070010008 A	20070111	15	Ex vivo expansion of primary animal cells	435/325	435/366		Tseng; Scheffer C.G. et al	✓						L
7			US 20060277052 A	20061207	20	Variable speed playback of digital audio	704/503			He; Li-wei et al.	✓						L
8			US 20060268101 A	20061130	17	System and method for applying digital make-up in video conferen	348/14.12	348/14.07; 348/E7.081		He; Li-wei et al.	✓						L
9			US 20060182100 A	20060817	29	Automated NAT traversal for peer-to-peer networks	370/389			Li; Jin et al.	✓						L
10			US 20060147018 A	20060706	21	Multi-Level Skimming of Multimedia Content Using Playlist	379/211.02			Gupta; Anoop et al.	✓						L
11			US 20060098013 A	20060511	28	Spectator experience for networked gaming	345/473			Wong; Curtis G. et al.	✓						L
12			US	20060105	21	Portable solution for automatic	715/726			Wallick; Michael N. et al.	✓						L

Hits   Details   HTML

Ready

NUM